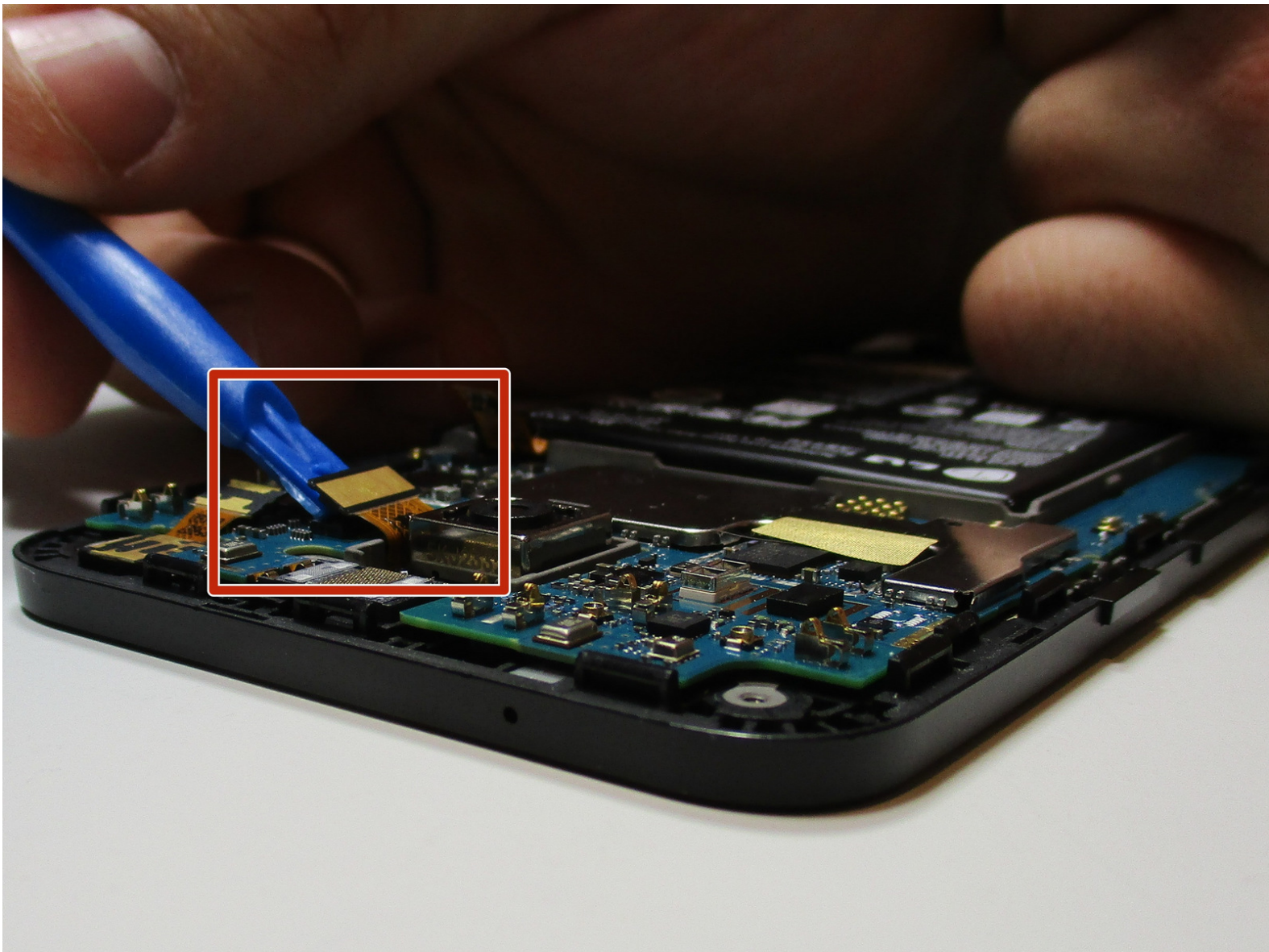




Nexus 5X Rear-Facing Camera Replacement

This guide will show you how to replace the rear-facing camera of the Nexus 5X.

Written By: Isaiah Schultz





TOOLS:

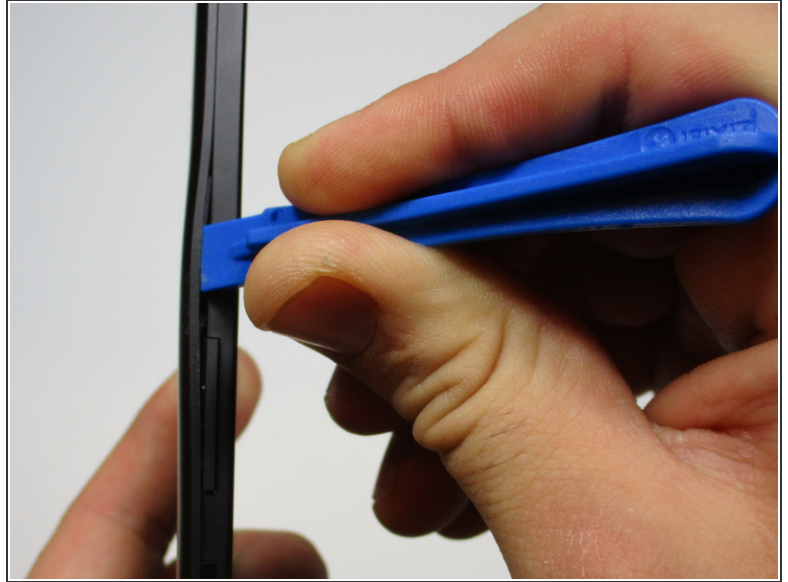
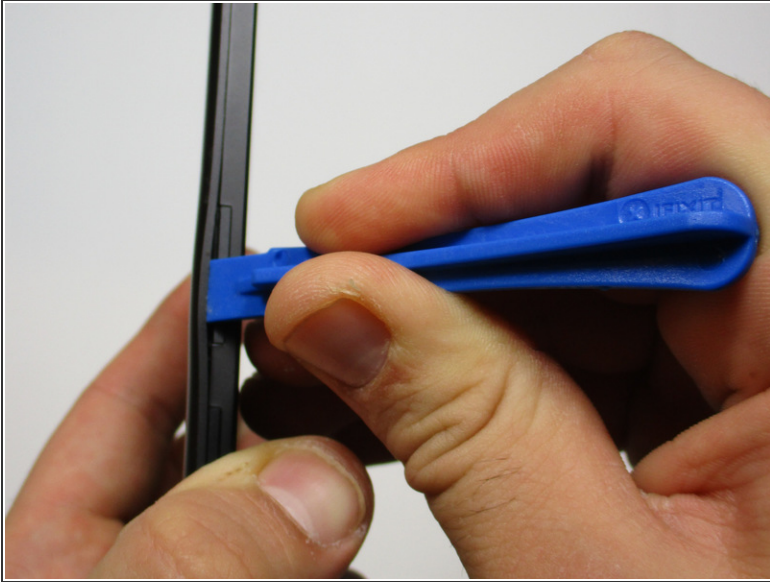
- [SIM Card Eject Tool](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Metal Spudger](#) (1)
-

Step 1 — Back Panel



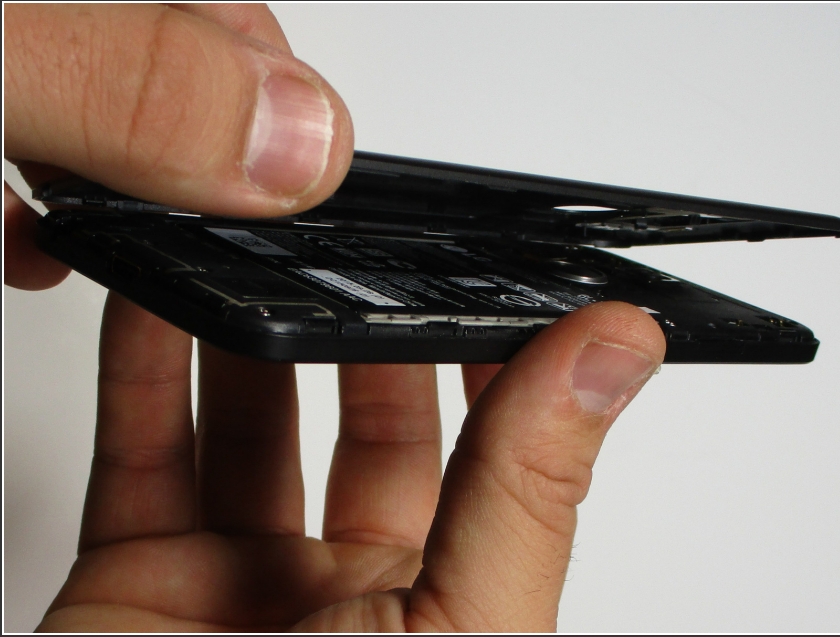
- Insert a SIM card ejection tool into the SIM card slot located on the left edge of the phone.
- Press in with the tool of your choice until it pops out of the side of the phone.
- Remove the SIM card slot tray and set aside.

Step 2



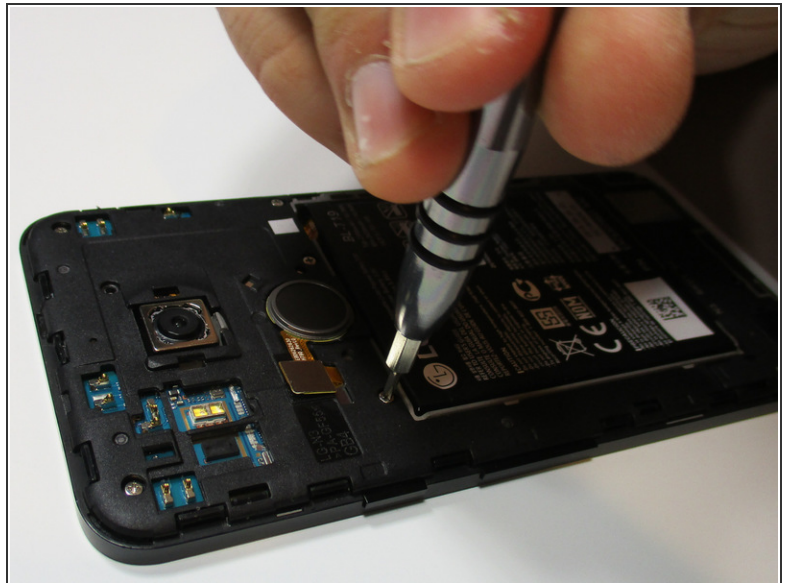
- Starting at the SIM card slot, stick the plastic opening tool in between the back panel and the phone.
- Slide the opener tool gently around the phone until you hear clicks and visibly see the panel separate from the body of the phone.
- Continue this process on each edge of the phone, until the only thing holding the back panel to the body of the phone is the fingerprint scanner.

Step 3



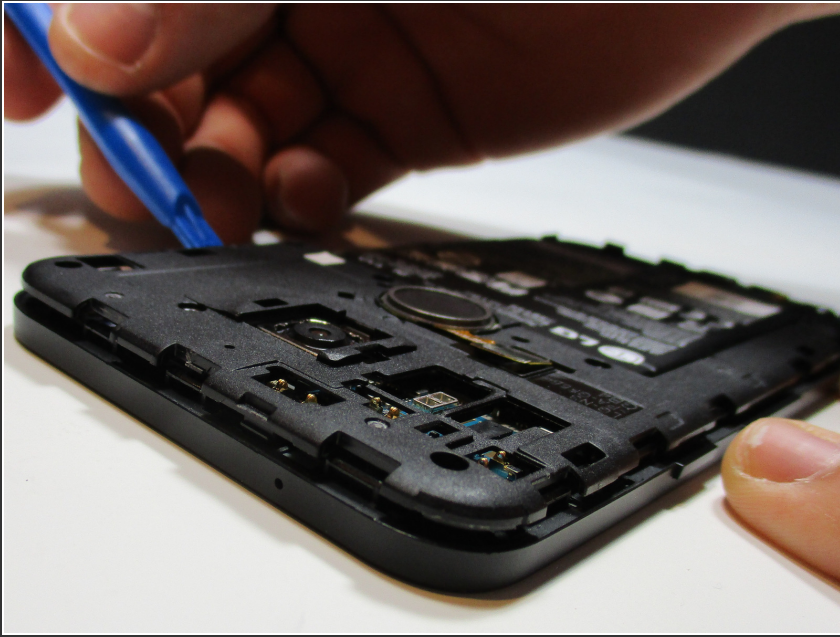
- Gently detach the back panel from the finger print scanner on the back of the phone.

Step 4 — Midframe




- Use a Phillips #000 screwdriver to remove the ten screws that secure the middle frame.

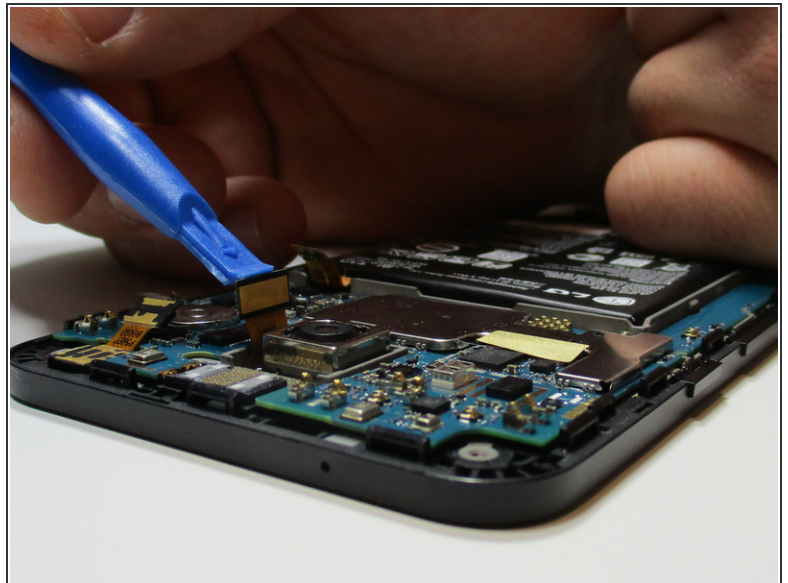
Step 5



- Starting from the bottom, use a plastic opening tool to pry off the middle panel from the phone.

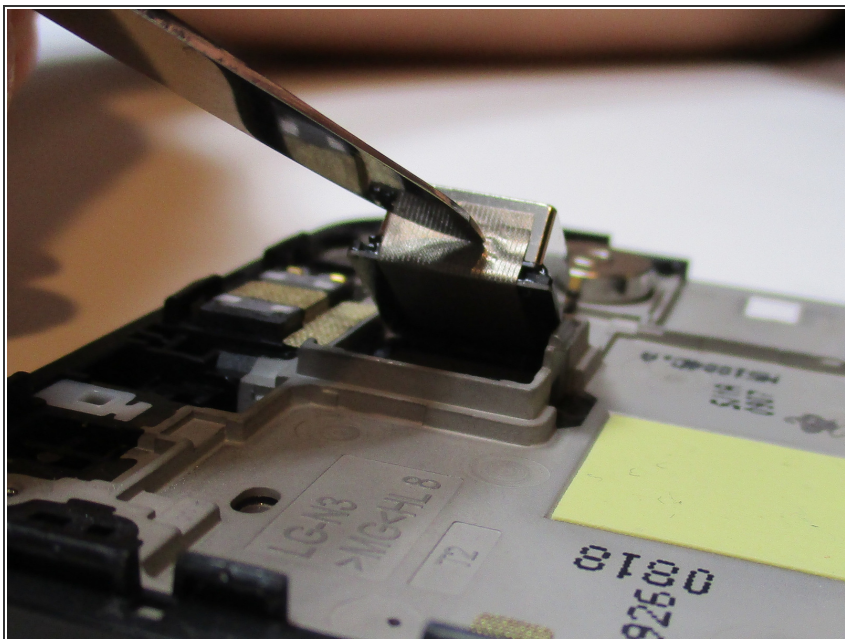
 Be careful when doing this because the middle panel comes in two pieces and if you start at the top, you may break the connection between the two pieces.

Step 6 — Rear-Facing Camera



- Place the end of the plastic opening tool underneath the ribbon cable attaching the camera to the motherboard.
- Gently lift the ribbon cable upwards so that it detaches from the motherboard.

Step 7



- Using a single flat spudger lift the camera and detach it from the phone.
- ⓘ There is an adhesive located underneath this camera. If you are having difficulty removing it, use the [iOpener](#) kit to heat the phone up and help loosen the adhesive.

To reassemble your device, follow these instructions in reverse order.

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